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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 06/13/2008

Maginot Moore & Beck Bank One Tower 111 Monument Circle Suite 3000 Indianapolis, IN 46204 EXAMINER

KINKEAD, ARNOLD M

ART UNIT PAPER NUMBER

2817

DATE MAILED: 06/13/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/559,638	12/02/2005	Xiaowu Gong	1890-0330	7260	

TITLE OF INVENTION: RELAXATION OSCILLATOR WITH PROPAGATION DELAY COMPENSATION FOR IMPROVING THE LINEARITY AND MAXIMUM FREQUENCY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

ppropriate. All further andicated unless corrected unless corrected an aintenance fee notificated and the control of the contr	ed below or directed oth	g the Patent, advance or terwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	aintenance fees wi condence address;	ill be and/or	mailed to the current (b) indicating a separ	correspondence address a rate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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Maginot Moore Bank One Tower 111 Monument (r			I here State addre trans	eby certify that this s Postal Service wi essed to the Mail	s Fee(s ith suf Stop	s) Transmittal is being ficient postage for first ISSUE FEE address : 1) 273-2885, on the da	deposited with the Unite t class mail in an envelop above, or being facsimil	
Suite 3000 Indianapolis, IN	46204							(Depositor's name	
manapons, n	10201							(Signature	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.	
10/559,638 TTLE OF INVENTION MAXIMUM FREQUEN		LATOR WITH PROPAG	Xiaowu Gong GATION DELAY CO	MPE	NSATION FOR IN	MPRO	1890-0330 VING THE LINEARI	7260 I'Y AND	
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nonprovisional	NO	\$1440	\$300	•	\$0		\$1740	09/15/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
KINKEAD, A	ARNOLD M	2817	331-016000						
. Change of corresponde FR 1.363). Change of corresponded responded respon	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	of a single firm (having as a member a rney or agent) and the names of up to the attorneys or agents. If no name is							
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON T fied below, no assignee eletion of this form is NO	data will appear on th	ne pa g an a CITY	tent. If an assigne ssignment. and STATE OR CO	OUNT	TRY)	cument has been filed fo	
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	u	Individual 🖵 Cor	rporati	on or other private gro	up entity 🖵 Governmen	
a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
_ ~ .	t <mark>us</mark> (from status indicated s SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no	long	er claiming SMAL	L ENT	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and	d Publication Fee (if requ		d from anyone other th	_	-			e assignee or other party i	
Authorized Signature					Date				
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This collection of inform n application. Confident ubmitting the completed nis form and/or suggesti Sox 1450, Alexandria, V slexandria. Virginia 223	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the i e Chief Information O COMPLETED FORM	or re s esti ndivi fficer S TO	tain a benefit by th mated to take 12 m dual case. Any cor ; U.S. Patent and T THIS ADDRESS.	e publ ninutes nment Traden SENI	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process g gathering, preparing, an he you require to complet rtment of Commerce, P.C or Patents, P.O. Box 1450	

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75	90 06/13/2008		EXAM	INER
Maginot Moore &	k Beck	KINKEAD, ARNOLD M		
Bank One Tower		ART UNIT	PAPER NUMBER	
111 Monument Cir Suite 3000	rcle	2817 DATE MAILED: 06/13/200	0	
Indianapolis, IN 46	5204		DATE MAILED: 00/13/200	δ

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 35 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 35 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allowability	10/559,638 Examiner	GONG, XIAOWU Art Unit		
•				
	Arnold Kinkead	2817		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee committees. This application is	n this application. If not included unication will be mailed in due course. TH		
1. This communication is responsive to <u>05-06-08</u> .				
2. ☑ The allowed claim(s) is/are <u>1-6 and 8-20</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	e been received.			
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority do	• •			
International Bureau (PCT Rule 17.2(a)).	cuments have been receive	u iii tiiis national stage application iioin ti	le	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. itted. Note the attached EX	AMINER'S AMENDMENT or NOTICE OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted			
(a) ☐ including changes required by the Notice of Draftspers		v (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	-	. (,		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1				
each sheet. Replacement sheet(s) should be labeled as such in t				
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Notice of In	formal Patent Application		
 Notice of References Cited (P10-692) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No.	/Mail Date Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance		
of Biological Material	9.			
	/Arnold Kinkead/ Primary Examiner	Art Unit 2817		